MAT-8856US

105861786 173746 AP20 Rec'd PC 1710 17 JUL 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To Be Assigned

Applicant:

Hirotaka Kawabata, et al.

Filed:

Herewith

Title:

REFRIGERANT COMPRESSOR

TC/A.U.: Examiner: To Be Assigned To Be Assigned

#### **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b submitted herewith. A copy of the references listed on the PTO/SB/08 and/or PTO/SB/08b is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The attached references were cited by a foreign patent office in a counterpart foreign application. A copy of this English language International Search Report, indicating the degree of relevance determined by the foreign patent office is submitted herewith. MPEP Section 609(a)iii, second paragraph.

10506/ 58 6417 37 46

PATENT

**MAT-8856US** 

This Information Disclosure Statement is being filed concurrently with the above-

referenced application.

espectfully submitted

Lawrence E. Ashery, Reg. No. 34,515

Attorney for Applicants

LEA/dmw

Enclosures: PTO/SB/08a

PTO/SB/08b (11) References

Dated: July 17, 2006

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(610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Dennis McDermott

10586173 - GAU: 3746

## iAP20 Rec'd PCT/PTO/sq/07 (0)+0)ETM20085)

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known			
Application Number	To Be Assigned 10/586173		
Filing Date	Herewith		
First Named Inventor	Hirotaka Kawabata, et al.		
Art Unit	To Be Assigned		
Examiner Name	To Be Assigned		
Attorney Docket No.	MAT-8856US		

U.S. PATENT DOCUMENTS					
		Document Number			Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	Number - Kind Code <sup>2 (if known)</sup>	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-5,542,266	08/06/1996	ETSURO SUZUKI ET AL	
		US-2004/0191094	09/30/2004	TAKESHI KOJIMA ET AL	
		US-5,108,634	04/28/1992	HIROMICHI SEIKI	
		US-5,704,216	01/06/1998	YUTAKA HIRANO ET AL	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5 (If known)</sup>				T⁵
		JP 06-184576 A (English abstract only)	07/05/1994	NISHI NIPPON TSUSHO KK		
		JP 2002-156165 A (English abstract only)	05/31/2002	HITACHI LTD		
•		EP 0 846 749 A1	06/10/1998	SANYO ELECTRIC CO LTD		
		JP 10-204458 A (English abstract only)	08/04/1998	MATSUSHITA REFRIG CO LTD		
		JP 2000-297753 A (English abstract only)	10/24/2000	MATSUSHITA REFRIG CO LTD		
	:	EP 1 225 334 A1	07/24/2002	MATSUSHITA ELECTRIC INDUSTRIAL CO LTD		
		WO 2004/057187 A1	07/08/2004	LG ELECTRONICS INC		

Examiner	Date
Signature	Considered

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional).

<sup>&</sup>lt;sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

<sup>&</sup>lt;sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>&</sup>lt;sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comm on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# AP20 Rec'd PCT/PFO 9173 JULA 2006746

PTO/SB/08b (07-05) (TMB 07/2005)

## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

Complete if Known			
Application Number	To Be Assign 10 / 586173		
Filing Date	Herewith		
First Named Inventor	Hirotaka Kawabata, et at.		
Art Unit	To Be Assigned		
Examiner Name	To Be Assigned		
Attorney Docket No.	MAT-8856US		

NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²	
		International Search Report for PCT/JP2005/022991, dated July 3, 2006.		
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			0	

Examiner	/Christopher Bobish/	Date	09/11/2008
Signature	,	Considered	

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language translation is attached.

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